

## *ERASM Sitemap Communication Template*

### Geography-Referenced Regional Exposure Assessment Tool for European Rivers [GREAT-ER] – Literature Overview

#### **External publications**

- Development of a Geography-referenced Regional Exposure Assessment Tool for European Rivers - GREAT-ER. Contribution to GREAT-ER # 1. Chemosphere 34, 2351-2373. Author: T. Feijtel et al. (1997)
- UK Monitoring Study on the Removal of Linear Alkylbenzene Sulphonate in Trickling Filter Type Sewage Treatment Plants. Contribution to GREAT-ER Project # 2. Sci. Tot. Environ. 210/211, 255269. Author: M. Holt et al (1998)
- A Geo-referenced Aquatic Exposure Prediction Methodology for 'Down-The-Drain' Chemicals. Contribution to GREAT-ER # 3. Wat. Sci. Techno136, 251-258. Author: G. Boeije et al. (1997)
- A Regionally Applicable Model for Estimating Flow Velocity at Ungauged River Sites in the UK - GREAT-ER # 4. Water Environ. Management 12,402-405. Author: C. Round et al (1998).
- A simple stochastic model of point source solute transport in rivers based on gauging station data with implication for sampling requirements. Contribution to GREAT-ER # 5. Wat. Res. 33,3171 -3181. Author M. Whelan et al (1999)
- Removal of Linear Alkylbenzene Sulphonate from a small Yorkshire stream. Contribution to GREAT-ER # 6. Sci. Total Environ. 251/252 65-275. Author: K. Fox et al. (2000)
- New PEC definitions for river basins applicable to GIS-based environmental exposure assessment. Contribution to GREAT-ER # 8. Chemosphere, 40, 255-265. Author: G. Boeije et al. (2000)
- Incorporation of biofilm activity in 'in-stream' biodegradation modelling: a case study for LAS. Contribution to GREAT-ER # 9. Wat. Res. 34,1479-1486. Author: G. Boeije et al. (2000)
- GREAT-ER: A new tool for management and risk assessment of chemicals in river basins. Contribution to GREAT-ER #10. Wat. Sci. Technol. 43, 179-185. Author: D. Schowanek et al. (2001)

- Chemical monitoring of linear alkylbenzene sulphonate, boron and water quality relevant parameters in the Itter. Contribution to GREAT-ER # 11. To be submitted to Chemosphere. Author: M. Grob et al. (.....).